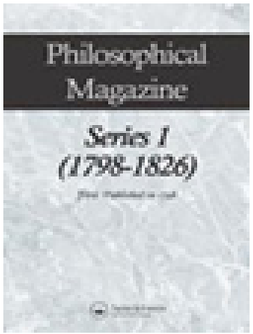


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# A Meteorological table: comprising the observations of Dr. Burney at Gosport; Mr. Cary in London, and Mr. Veall at Boston

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# A METEOROLOGICAL TABLE: *comprising the Observations of Dr. BURNEY at Gosport, Mr. CARY in London, and Mr. VEALL at Boston.*

| Gosport, at half-past Eight o'Clock, A.M. | | | | | | | | Clouds. | | | | | | | Height of Barometer, in Inches, &c. | | Thermometer. London. | | | Thermometer. Boston. | Rain. | | Weather. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Days of Month, 1825. | Barom. in Inches, &c. | Thermo. | Temp. of Sp. Water. | Hygrom. | Wind. | Evaporation. | Rain near the Ground. | Cirrus. | Cirrocum. | Cirrostr. | Stratus. | Cumulus. | Cumulost. | Nimbus. | Lond. 1 P.M. | Bost. 8½ A.M. | 8 A.M. | Noon. | 11 P.M. | 8½ A.M. | London. | Boston. | London. | Boston. | Wind. |
| Apr. ☽ 26 | 29·60 | 55 | 49·05 | 63 | SE. | ... | 0·210 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·56 | 29·50 | 50 | 60 | 51 | 46·5 | ... | ... | Fair | Cloudy | E. |
| 27 | 29·27 | 56 | ..... | 73 | SE. | 0·20 | ·160 | ... | ... | 1 | ... | ... | 1 | 1 | 29·25 | 29·15 | 50 | 59 | 48 | 47 | ... | ·02 | Stormy. | Rain | E. |
| 28 | 29·30 | 57 | ..... | 65 | S. | ... | ·130 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·40 | 29·12 | 50 | 60 | 51 | 51 | ... | ·77 | Fair | Fine | SE. |
| 29 | 29·43 | 56 | ..... | 64 | SE. | ... | ..... | 1 | 1 | 1 | ... | 1 | ... | ... | 29·58 | 29·22 | 51 | 63 | 52 | 53 | ... | ·19 | Fair | Rain | S. |
| 30 | 29·68 | 57 | ..... | 61 | S. | ·25 | ·135 | 1 | ... | 1 | ... | 1 | 1 | 1 | 29·80 | 29·43 | 52 | 60 | 49 | 51·5 | ... | ·17 | Fair | Cloudy | E. |
| May 1 | 29·67 | 53 | 49·00 | 65 | S. | ... | ·420 | 1 | ... | 1 | ... | 1 | 1 | 1 | 29·74 | 29·50 | 49 | 57 | 47 | 51·5 | ... | ... | Fair | Cloudy, rain *p.m.* | E. |
| ○ 2 | 29·64 | 56 | ..... | 67 | S. | ... | .245 | 1 | ... | 1 | ... | 1 | 1 | 1 | 29·66 | 29·30 | 50 | 60 | 52 | 54 | 1·25 | ·30 | Fair | Fine, lightning with | SW. |
| 3 | 29·68 | 57 | ..... | 65 | SW. | ·20 | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·86 | 29·35 | 53 | 60 | 50 | 55 | ... | ·23 | Fair | Cloudy [rain *p.m.* | W. |
| 4 | 29·90 | 58 | ..... | 61 | S. | ... | ·410 | 1 | 1 | 1 | ... | ... | 1 | 1 | 29·96 | 29·60 | 51 | 66 | 60 | 59 | ... | ... | Fair | Cloudy | SE. |
| 5 | 29·78 | 57 | ..... | 84 | E. | ... | ·365 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·85 | 29·55 | 60 | 66 | 60 | 57·5 | ... | ·59 | Fair | Rain | Calm |
| 6 | 29·78 | 63 | ..... | 67 | S. | ·25 | ·200 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·84 | 29·50 | 63 | 70 | 60 | 62 | ... | ... | Fair | Cloudy, thunder and | Calm |
| 7 | 29·81 | 58 | 49·25 | 68 | W. | ... | ·005 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·90 | 29·40 | 57 | 67 | 56 | 61 | ... | ... | Fair | Cloudy [light$^{g}$. *p.m.* | Calm |
| 8 | 29·92 | 60 | ..... | 67 | SW. | ... | ·005 | 1 | ... | 1 | ... | 1 | 1 | 1 | 29·96 | 29·53 | 59 | 66 | 55 | 59 | ... | ... | Fair | Fine, rain at night | SE. |
| ☾ 9 | 30·12 | 58 | ..... | 68 | NW. | ·45 | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 30·10 | 29·70 | 55 | 66 | 54 | 51 | ·20 | ·10 | Fair | Cloudy | NW. |
| 10 | 30·06 | 56 | ..... | 61 | N. | ... | ·145 | ... | 1 | 1 | ... | 1 | 1 | ... | 30·07 | 29·78 | 55 | 66 | 53 | 50·5 | ... | ... | Fair | Cloudy | Calm |
| 11 | 29·98 | 59 | ..... | 60 | E. | ... | ·255 | 1 | ... | 1 | ... | 1 | 1 | 1 | 30·02 | 29·27 | 53 | 66 | 50 | 52 | ... | ... | Fair | Cloudy | W. |
| 12 | 29·78 | 58 | ..... | 66 | SE. | ·40 | ·085 | ... | ... | 1 | ... | ... | ... | 1 | 29·86 | 29·65 | 52 | 58 | 49 | 51 | ... | ... | Rain | Cloudy, rain at night | E. |
| 13 | 29·85 | 56 | 49·25 | 72 | NW. | ... | ..... | 1 | 1 | 1 | ... | ... | 1 | 1 | 29·96 | 29·75 | 50 | 49 | 42 | 50 | ... | ·27 | Rain | Fine | E. |
| 14 | 30·13 | 52 | ..... | 61 | NE. | ... | ..... | ... | ... | ... | ... | 1 | 1 | ... | 30·20 | 29·93 | 47 | 55 | 41 | 51 | ... | ... | Fair | Fine | N. |
| 15 | 30·19 | 50 | ..... | 54 | NE. | ·50 | ..... | 1 | ... | 1 | ... | 1 | 1 | ... | 30·15 | 30·00 | 46 | 57 | 44 | 51 | ... | ... | Fair | Fine | N. |
| 16 | 30·08 | 52 | ..... | 60 | N. | ... | ·010 | ... | ... | 1 | ... | ... | 1 | ... | 30·10 | 29·33 | 45 | 54 | 46 | 47·5 | 1·20 | ... | Fair | Cloudy, rain *p.m.* | NE. |
| ● 17 | 30·12 | 56 | ..... | 55 | NE. | ... | ..... | ... | 1 | 1 | ... | ... | 1 | 1 | 30·20 | 29·90 | 47 | 56 | 47 | 49·5 | ... | ·16 | Cloudy | Rain | E. |
| 18 | 30·28 | 56 | ..... | 51 | NE. | ·50 | ..... | ... | 1 | 1 | ... | 1 | 1 | ... | 30·31 | 30·00 | 46 | 57 | 47 | 47·5 | ... | ... | Fair | Fine | NE. |
| 19 | 30·28 | 53 | 49·60 | 56 | NE. | ... | ..... | ... | 1 | 1 | ... | 1 | 1 | ... | 30·32 | 30·00 | 47 | 56 | 46 | 53 | ... | ... | Fair | Fine | E. |
| 20 | 30·26 | 56 | ..... | 53 | E. | ... | ..... | 1 | 1 | 1 | ... | ... | ... | ... | 30·24 | 30·00 | 46 | 58 | 50 | 56 | ... | ... | Fair | Fine | E. |
| 21 | 30·17 | 60 | ..... | 53 | E. | ·80 | ..... | 1 | ... | 1 | ... | 1 | ... | ... | 30·20 | 29·95 | 46 | 64 | 50 | 52 | ... | ... | Fair | Fine | E. |
| 22 | 30·10 | 62 | ..... | 54 | SE. | ... | ..... | 1 | 1 | 1 | ... | 1 | ... | ... | 30·10 | 29·80 | 51 | 68 | 55 | 57 | ... | ... | Fair | Fine | E. |
| 23 | 30·02 | 58 | ..... | 67 | E. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | ... | 29·95 | 29·63 | 57 | 74 | 60 | 63·5 | 0·00 | ... | Fair | Fine, rain with thun$^{r}$ | SW. |
| 24 | 29·84 | 65 | ..... | 60 | SW. | ... | ..... | 1 | ... | 1 | ... | 1 | 1 | ... | 29·80 | 29·35 | 60 | 68 | 55 | 60·5 | ... | ·20 | Fair | Fine [& light$^{g}$. *p.m.* | W. |
| ☽ 25 | 29·69 | 62 | 49·90 | 60 | SW. | ·90 | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 29·66 | 29·23 | 56 | 66 | 56 | 62·5 | ... | ... | Fair | Fine | S. |
| Aver.: | 29·880 | 57·07 | 49·34 | 62·7 | | 4·45 | 2·780 | 22 | 19 | 29 | ... | 23 | 25 | 18 | 29·92 | 29·58 | 52 | 62 | 51 | 53·7 | 2·65 | 3·00 | | | |